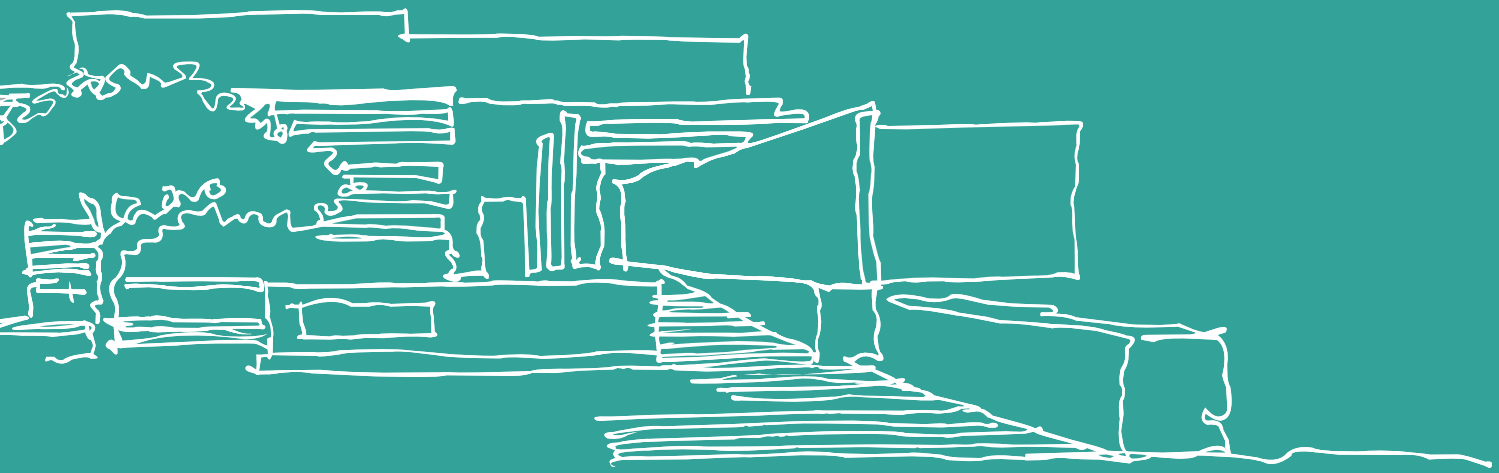
STIAS-WALLENBERG ROUNDTABLE ON MHEALTH

IMPLEMENTING IMAGE-BASED MOBILE TECHNOLOGY FOR DIAGNOSTICS AND TREATMENT TO IMPROVE ACCESS AND EQUITY IN HEALTH CARE

20 – 21 FEBRUARY 2017

A CREATIVE SPACE FOR THE MIND



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STELLENBOSCH INSTITUTE FOR ADVANCED STUDY
STELLENBOSSE INSTITUUT VIR GEVORDERDE NAVORSING

CONTEXT OF THE STIAS-WALLENBERG ROUNDTABLES

The objectives of the Stellenbosch Institute for Advanced Study (STIAS) are to advance the cause of science and scholarship and invest in the intellectual future of the country; to focus on Africa; and to provide an independent space where innovative ideas and original thinking can thrive.

In addition, STIAS facilitates dissemination of research results and insights obtained in its research programme to a wider public. This includes creating platforms for dialogue amongst academia, policy makers, professionals and practitioners, business and industry and civil society structures.

Within this context, the Marianne and Marcus Wallenberg Foundation, key funders of the STIAS programme, supports an annual roundtable forum where representatives from South Africa, Sweden and a broader international community can engage in dialogue and debate around a central theme, typically one related to current global challenges, and in particular focusing on its local manifestation.

The first Roundtable (2013) focused on the energy and electricity landscape in South Africa, with the theme: "Investment and technology choices in the SA power sector: economic, social and environmental trade-offs".

The 2014 Roundtable focused on "Mental health challenges in Sub-Saharan Africa: Moving to implementation."

The third Roundtable in 2015, focused on "Strategic directions for agricultural transformation in Southern Africa".

The fourth Roundtable focused on innovation policy, with the theme "Innovation for prosperity".

THE 2017 ROUNDTABLE THEME

The mHealth Roundtable theme is ***Implementing image-based mobile technology for diagnostics and treatment to improve access and equity in health care.***

The focus and framework for the 2017 Roundtable were developed during preparatory workshops in August and November 2016.

Although mHealth has been around for some time in various forms and applications, this Roundtable forum strives to focus more particularly on developments in image-based mHealth and its possible applications in clinical settings, on implementation challenges and on the system wide consequences for improved access and equity in health care in resource-constrained settings.

EXPECTED OUTCOMES OF THE ROUNDTABLE

The expected outcomes of the Roundtable are

- A special issue of the journal *Global Health Action* which will be devoted to mHealth in its entirety. Contributions to this issue have been solicited by members of the Coordination Committee, who are also responsible for the peer-review processes and the final editing of the accepted contributions.
- Challenges and opportunities for the development of mHealth will be discussed during the course of the Roundtable with a view to develop a *roadmap* for the implementation, expansion and up-scaling in resource-constrained settings such as Africa.

  The roadmap, together with ideas, comments and criticisms from the Roundtable will inform the final editorial overview of the contributions in the special issue of *Global Health Action*.

The Roundtable will be held at STIAS over two days from 20 to 21 February 2017.

SESSIONS OVERVIEW OF ROUNDTABLE PROGRAMME

THEME: IMPLEMENTING IMAGE-BASED MOBILE TECHNOLOGY FOR DIAGNOSTICS AND TREATMENT TO IMPROVE ACCESS AND EQUITY IN HEALTH CARE

ROUNDTABLE SESSIONS OVERVIEW – MONDAY 20 &TUESDAY 21 FEBRUARY 2017

Monday 20/2	**09:00 – 17:45**	
Session 1	**INTRODUCTION AND WELCOMING MESSAGES**	
Session 2	**THE LANDSCAPE OF IMAGE-BASED MHEALTH**	
	Aim:	Macro perspectives on mHealth development – barriers and facilitators at regional and country levels
	Question for discussion:	How should the most important barriers to the implementation of image-based mHealth in the clinical setting be overcome?
Session 3	**MHEALTH FOR CLINICIANS**	
	Aim:	Feasibility and desirability of mHealth clinical solutions from the perspectives of the health transition and ICT, and health systems development
	Question for discussion:	How can front-line health care workers be enabled to adopt image-based mHealth in their practice?
Session 4	**INTEGRATION INTO CLINICAL CARE: POLICY AND PRACTICE**	
	Aim:	Identify mechanisms to overcome challenges of implementing mHealth – from health policy to practice
	Question for discussion:	Which are the key strategies to overcome organisational challenges to the implementation of image-based mHealth within the health sector?
Evening	Roundtable dinner (STIAS)	

Tuesday 21/2	**09:00 – 17:00**	
Session 5	**PREREQUISITES TO THE IMPLEMENTATION AND EXPANSION OF MHEALTH CAPACITY**	
	Aim:	Macro perspectives on mHealth development – barriers and facilitators at regional and country levels
	Question for discussion:	Which are the key strategies to overcome technical challenges in implementing image-based mHealth within the health sector?
Session 6	**BUILDING MHEALTH LEADERSHIP AND DEVELOPING CHANGE AGENTS**	
	Aim:	Identify the main decisions and activities in pushing for leadership in mHealth
	Question for discussion:	For each category of stakeholders represented at the RT, what are the most important priorities to build and sustain leadership in mHealth?
Session 7	**ROADMAP FOR MHEALTH ASSISTANCE IN CLINICAL SETTINGS**	
	Aim:	On basis of the Roundtable discussions, assess which measures need to be prioritised for mHealth development in general and image-based solutions in particular, in order to especially serve resource-constrained settings.
Session 8	**CLOSING**	

DETAILED ROUNDTABLE PROGRAMME

THEME: IMPLEMENTING IMAGE-BASED MOBILE TECHNOLOGY FOR DIAGNOSTICS AND TREATMENT TO IMPROVE ACCESS AND EQUITY IN HEALTH CARE

VENUE: STIAS-WALLENBERG CONFERENCE CENTRE, 10 MARAIS STREET, STELLENBOSCH, SOUTH AFRICA

SUNDAY 19 FEBRUARY 2017	
18:00 – 20:00	Informal welcoming function (Barbecue / *Braai*) at STIAS

MONDAY 20 FEBRUARY 2017		
08:00 – 09:00	Registration	
SESSION 1	**INTRODUCTION AND WELCOMING MESSAGES**	**Moderator:** Johann Groenewald
09:00 – 09:30	Message from STIAS	Hendrik Geyer
	Message from the MMW Foundation	Maud Olofsson
	Message from Sweden's Embassy in South Africa	Sara Aulin
09:30 – 10:10	KEYNOTE ADDRESSES:	
10:10 – 10:20	Overview and expectations of the Roundtable	Lucie Laflamme
10:20 – 10:45	Refreshments	
SESSION 2	**THE LANDSCAPE OF IMAGE-BASED MHEALTH**	
	Aim: Macro perspectives on mHealth development – barriers and facilitators at regional and country levels	**Moderators:** Pauline Bakibinga, Lars Weinehall
10:45 – 11:25	Long term benefits of mHealth (McKinsey report)	Catharina Barkman
	Imaged based medical technology: current developments and future perspectives	Johan Lundin
	Broadband capabilities for mHealth deployment	Shiletsi Makhofane
	Global burden of disease – an overview of global health challenges	Peter Nyasulu
11:25 – 12:25	Discussion and feedback	
	How should the most important barriers to the implementation of image-based mHealth in the clinical setting be overcome?	
12:25 – 13:45	Group photo and lunch	
SESSION 3	**MHEALTH FOR CLINICIANS**	
	Aim: Feasibility and desirability of mHealth clinical solutions from the perspectives of the health transition and ICT, and health systems development	**Moderators:** Lucie Laflamme, Peter Nyasulu
13:45 – 14:25	Mobile microscopy	Isaac Bogoch
	An app for acute burns	Marie Hasselberg
	Scaling the Vula app: from one small team to multiple specialities	Debré Barrett
	Lessons from the field: integrating mHealth into front line emergency care	Halima Adam / John Bosco Kamugisha
14:25 – 15:30	Discussion and feedback	
	How can front-line health care workers be enabled to adopt image-based mHealth in their practice?	
	Refreshments available in foyer	

SESSION 4	INTEGRATION INTO CLINICAL CARE: POLICY AND PRACTICE	
	Aim: Identify mechanisms to overcome challenges of implementing mHealth – from health policy to practice	**Moderators:** Johan Lundin, Marie Hasselberg
15:30 – 16:15	Integrating mHealth at point of care: the user perspective	Mohammed Dalwai
	Technology and behavioural change – Vula examples	Debré Barrett
	mHealth – the case of Ghana: a health systems perspective	Kerstin Klipstein-Grobusch
	Policymakers, stakeholders and mHealth: roles and expectations	Lars Weinehall / Catharina Barkman
16:15 – 17:15	Discussion and feedback	
	Which are the key strategies to overcome organisational challenges to the implementation of image-based mHealth within the health sector?	
17:15 – 17:45	Summing up the first day – plenary	Lucie Laflamme Lee Wallis
19:00 for 19:15	Roundtable dinner	(STIAS)

TUESDAY 21 FEBRUARY 2017		
SESSION 5	**PREREQUISITES TO THE IMPLEMENTATION AND EXPANSION OF MHEALTH CAPACITY**	
	Aim: Macro perspectives on mHealth development – barriers and facilitators at regional and country levels	**Moderators:** Guy Dumont, Debré Barrett
09:00 – 09:40	ICT Regulation to support mHealth opportunities	Hodge Semakula
	Institutionalizing human computer interaction for global health	Jan Gulliksen
	Partnership and development decisions	Carlos Yerena
	Mobile health worldwide: financial resources and cost considerations / resources for system scaling up and sustainability	Stefan Fölster
09:40 – 10:40	Discussion and feedback	
	Which are the key strategies to overcome technical challenges in implementing image-based mHealth within the health sector?	
	Refreshments available in foyer	
SESSION 6	**BUILDING MHEALTH LEADERSHIP AND DEVELOPING CHANGE AGENTS**	
	Aim: Identify the main decisions and activities in pushing for leadership in mHealth	**Moderators:** Johan Bergendahl, Sean Broomhead
10:45 – 11:25	Decisions, budget and implementation	Ousmane Ly
	Technical innovation and market creation	Peter Benjamin
	Usability and value to patient	Bruce Dahlman
	Scaling up mHealth: What have we learnt and what do we still need to know?	Mark Tomlinson
11:25 – 12:25	Discussion and feedback (plenary)	
	For each category of stakeholders represented at the RT, what are the most important priorities to build and sustain leadership in mHealth?	
12:25 – 13:30	Lunch	

DETAILED ROUNDTABLE PROGRAMME continued

SESSION 7	ROADMAP FOR MHEALTH ASSISTANCE IN CLINICAL SETTINGS	
	Aim: On basis of the Roundtable discussions, assess which measures need to be prioritised for mHealth development in general and image-based solutions in particular, in order to especially serve resource-constrained settings.	**Moderators:** Lucie Laflamme, Lee Wallis
13:30 – 15:30	Part I: Individual interventions (speakers' corner) in plenary	
	Part II: Voting on the statements from Sessions 2 to 5	
15:30 – 15:45	Refreshment break	
SESSION 8	**CLOSING SESSION**	**Moderator: Johan Bergendahl**
15:45 – 17:00	Summing up	Lee Wallis
	Way forward	Lucie Laflamme
	Closing	Maud Olofsson

COMMITTEE MEETINGS

COMMITTEE MEETING
PRE-ROUNDTABLE – SUNDAY 19 FEBRUARY 2017 (VENUE: STIAS)

Sunday 19/2	16:30 – 17:30	
16:30 – 17:30	**Aim:** Final briefing and preparations	Organising Committee and Moderators
18:00 – 20:00	Informal welcoming function (braai)	All delegates

COMMITTEE MEETING
POST-ROUNDTABLE – WEDNESDAY 22 FEBRUARY 2017 (VENUE: STIAS)

Wednesday 22/2	08:45 – 14:00	
08:45 – 09:00	Refreshments	
09:00 – 10:00	**Aim:** Roundtable wrap-up, evaluation and close-out timetable	Organising Committee
	Did the Roundtable achieve its aims and objectives? What could have been: • done better? • done differently? • left undone? Why?	Johan Norell Bergendahl
10:00 – 11:00	Roadmap	Lucie Laflamme
11:00 – 12:00	Finalisation timetable and responsibilities	Johann Groenewald & Maud Olofsson
12:00 – 13:00	Lunch	
13:00 – 14:00	Matters outstanding and closing	Maud Olofsson

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NOTES

The STIAS-Wallenberg Roundtables bring together research specialists, some of whom would have participated in the preparatory workshops and seminars, with key decision-makers from government, business and civil society. The purpose of the Roundtable is to create a forum for exchange of ideas among researchers on the one hand and leaders in government and business, practitioners or potential beneficiaries on the other.

Presenters and speakers

Presenters are requested to limit their contributions in this Roundtable programme to about ten minutes per topic, in order to provide equivalent time to other presenters and/or topics, and especially to allow ample time for roundtable discussions and feedback.

Speakers who wish to use power-point are - in the interests of saving time - requested to please upload their presentation slides in the interval before the actual start of the session.

Because of the presence of non-technical persons in die audience, speakers are encouraged to use technical jargon sparingly.

Moderators

Apart from interesting and stimulating presentations, the success of the Roundtable depends in equal measure on the proper facilitation by the session moderators, who inter alia are responsible for –

- The overall time management in the session which they are chairing. This may include
  - Alerting speakers/presenters about the time left to finish their talk or presentation.
  - Facilitating an orderly meeting.
  - Closing the session at the appropriate time.
- Stimulating discussion and guiding participants to stay on the theme of the session or the Roundtable.
- Thanking presenters, speakers and rapporteurs for their contributions.
- Assisting with the formulation and recording of the main points / statements of the session.

Rapporteurs

Designated rapporteurs should report the salient points of discussion in their groups. Their reports should be brief and to the point, without too much elaboration (if required, elaboration can be added during general discussion). In the interests of saving time, rapporteurs should limit their presentations to three statements at most; and rapporteurs following the first rapporteur should focus on new or additional points and not repeat statements already covered in previous group reports.

Instructions – Discussion in smaller groups / roundtables (sessions 2 to 5)

During the group work, you will be expected to discuss the specific questions in smaller groups. The time assigned for the discussion and feedback is up to 60 minutes per session and it is expected that everyone in the group will be given the opportunity to express his/her point of view. Besides discussing specific questions, the group will have to summarize its key messages to be given in feedback in plenary and time should be allowed for this.

In sum, the time available for the discussion, synthesizing of key messages, and providing feedback is up to 60 minutes per session. As many of the questions to be discussed are relatively complex, conversations need to be focused.

In each group there will be:

1. *a discussion leader*, appointed by the organisation group, who will chair the session, make sure everyone has the opportunity to voice their opinion / point of view, take responsibility to ensure that each table answers and highlights their opinion on the questions for discussion.
2. *a rapporteur*, appointed by the organisation group, whose task is to briefly present the key message / opinion of the group as feedback to all the groups when they gather in plenary again. These presentations need to be brief and preferably not be longer than two minutes. In the interests of saving time, rapporteurs should limit their presentations to three statements at most; and rapporteurs following the first rapporteur should focus on new or additional points and not repeat statements already covered in previous groups' reports.
3. *a note taker*, appointed by the organisation group, who will keep record of what has been discussed and said during the group / roundtable discussion. This will be useful for the concluding reports during the plenary presentation after each group discussion, and for the writing of the final editorial overview of the Roundtable outcomes and the roadmap.

Good luck!

ORGANISING COMMITTEE

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